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DATE: May 10, 2004

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FOR: Office of Initial Patent Examination's Filing Receipt Corrections

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FROM: Charles H. Blair (Reg. No. 19734)

Please let us know by phone or fax if you do not receive any of these pages.

COMMENTS:

Re: Serial No, 10/760,173

A letter regarding errors found on the official filing receipt follows along with a copy of the official filing receipt.

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**PATENT**

Group Art Unit: 3744 )  
Inventor: Hung M. Pham et al )  
Examiner: unknown )  
Serial No.: 10/760,173 )  
Filed: January 16, 2004 )  
For: Adaptive Control for a )  
Refrigeration System Using )  
Pulse Width Modulated Duty )  
Cycle Scroll Compressor )

**LETTER REGARDING  
ERRORS IN FILING  
RECEIPT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Applicant's attorney has received the official filing receipt (copy follows) for the subject application and has noted two errors thereon. They are as follows:

- (1) Inventor "Jean-Luc Caillat" should be -- **Jean-Luc Caillat** --.
- (2) In the title, the word "refregeneration" should be -- **refrigeration** --.

It would be appreciated if a corrected official filing receipt could be issued at your very earliest convenience.

Thank you for your attention to this matter.



Charles H. Blair  
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May 10, 2004

0315-000451/REK



## UNITED STATES PATENT AND TRADEMARK OFFICE

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APPL NO.	FILING OR 371 (c) DATE	ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
10/760,173	01/16/2004	3744	946	0315-000461/REK	16	25	2

CONFIRMATION NO. 1141

27572

HARNESS, DICKEY & PIERCE, P.L.C.  
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BLOOMFIELD HILLS, MI 48303

## FILING RECEIPT



\*OC000000012432351\*

Date Mailed: 04/23/2004

Receipt is acknowledged of this reissue Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections, facsimile number 703-746-9195. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

## Applicant(s)

Hung M. Pham, Dayton, OH;  
Abtar Singh, Kennesaw, GA;  
\* Jean-Luc Cailat, Dayton, OH;  
Mark Bass, Sidney, OH;

misspelled

## Domestic Priority data as claimed by applicant

This application is a REI of 10/147,782 05/16/2002 PAT 6,499,305  
which is a DIV of 09/886,592 06/21/2001 PAT 6,467,280  
which is a DIV of 09/524,364 03/14/2000 PAT 6,408,635  
which is a DIV of 08/939,779 09/29/1997 PAT 6,047,557  
which is a CIP of 08/486,118 06/07/1995 PAT 5,741,120

## Foreign Applications

If Required, Foreign Filing License Granted: 04/22/2004

Projected Publication Date: None, application is not eligible for pre-grant publication

Non-Publication Request: No

Early Publication Request: No

**Title**

\* Adaptive control for a regeneration system using pulse width modulated duty cycle scroll compressor

**Preliminary Class**

062

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**Title 37, Code of Federal Regulations, 5.11 & 5.15**

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